PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO		ATTORNEY'S DOCKET NUMBER 06920/0205318-US0					
DESIGNATED/ELECTED CONCERNING A SUBMISSION		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/JP05/001843 TITLE OF INVENTION	8 February 2005	February 17, 2004					
METHOD FOR PRODUCING MONOSACCHARIDES FROM BIOMASS AND MONOSACCHARIDE PRODUCTION DEVICE							
APPLICANT(S) FOR DO/EÖ/ÜS Cyuichi Hoshino et al.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. X The US has been elected (Article 31).							
5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. is attached hereto (required only if not communicated by the International Bureau).							
b. x has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. x is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.; PTO/SB/08 w/ 3 refs.							
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is Included.							
13. x A preliminary amendment.							
14. x An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16. A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

U.S. APPLICATION	. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP05/001843		ATTORNEY'S DOCKET NUMBER 06920/0205318-US0				
20. x Other items or information: Affirmation of Priority Claim w/ Form PCT/iB/304							
The following fees have been submitted					CALCULATION	S PTO USEONLY	
21. x Basic national fee (37 CFR 1.492(a)) \$300						\$ 300.0	00
22. x Examination fee (37 CFR 1.492(c))							
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							00
				······	\$200		
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							
Search fee (37 CF	R 1.445(a)(2)) ha	s been paid on the	international application	n to t	he USPTO as an	¢ 400.0	10
International Searching Authority						"	
All other situations	3						
	TOTAL OF 21, 22					\$ 900.0	00
sequenc	e listing in compli	ance with 37 CFR	ed in paper over 100 she 1.821(c) or (e) or compu				
	ic medium) (37 CF is \$250 for each a		s of paper or fraction the	reof.			
Total Sheets	Extra Sheets	Number of each additional 50 or fraction RATE			RATE		
43 - 100 =	/50 =	mereor (round	thereof (round up to a whole number) x \$250.00		x \$250.00	\$	
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$			
CLAIMS NUMBER FILED NUMBER EXTRA RATE					,	· · · · · · · · · · · · · · · · · · ·	
Total claims		0 - 20 = x			0.00		
Independent cl		2 - 3 =		×		0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + TOTAL OF ABOVE CALCULATIONS =					\$ 900.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.							
SUBTOTAL =					\$ 900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							
TOTAL NATIONAL FEE					\$ 900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$							
\$							
TOTAL FEES ENCLOSED =				\$ 900.00			
						Amount to be refunded:	\$
						Amount to be charged	\$

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a. A check in the amount of \$ to	cover the above fees is enclosed.					
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d. x Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a pet ition to revive (37 CFR 1.137(a) or (b)) must be filled an granted to restore the International Application to pending status.						
	$\bigcap \Omega \cap A$					
SEND ALL CORRESPONDENCE TO:	Silter					
	SIGNATURE					
S. Peter Ludwig DARBY & DARBY P.C.						
P.O. Box 5257	S. Peter Ludwig					
New York, New York 10150-5257 (212) 527-7770	NAME					
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